0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)
0-5	Petitlon	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	HP264
ī	Title of Invention	T-TYPE CALCIUM CHANNEL BLOCKER
[]	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	NISSAN CHEMICAL INDUSTRIES, LTD.
II-5	Address	7-1, Kandanishiki-cho 3-chome, Chiyoda- ku, Tokyo 1010054 Japan
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II- 7	State of residence	JB
II-8	Telephone No.	03-3296-8365
11-9	Facsimile No.	03-3296-8332
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	FURUKAWA, Taiji
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III-1-6	State of nationality	JP
III-1-7	State of residence	JP

111-2	Applicant and/or inventor					
III-2-1	This person is	applicant and inventor				
III-2-2	Applicant for	US only				
III-2 - 4	Name (LAST, First)	YAMADA, Osamu				
III-2-5	Address	c/o Nissan Chemical Industries, Ltd., Chemical Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba 2748507 Japan				
III-2-6	State of nationality	JP				
III-2-7	State of residence	JP				
III-3	Applicant and/or Inventor	UP				
III-3-1	This person is					
III-3-2	Applicant for	applicant and inventor				
		US only				
III-3-4	Name (LAST, First)	MATSUMOTO, Hiroo				
III-3-5	Address	c/o Nissan Chemical Industries, Ltd., Chemical Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba 2748507 Japan				
III-3-6	State of nationality	JP				
III-3- 7	State of residence	JP				
111-4	Applicant and/or inventor					
III- 4 -1	This person is	applicant and inventor				
111-4-2	Applicant for	US only				
111-4-4	Name (LAST, First)	YAMASHITA, Toru				
III-4-5	Address	c/o Nissan Chemical Industries, Ltd., 7-1, Kandanishiki-cho 3-chome, Chiyoda- ku, Tokyo 1010054 Japan				
III-4-6	State of nationality	JP				

III-5	Applicant and/or inventor					
III-5-1	This person is	applicant only				
III-5-2	Applicant for	all designated States except US				
III-5-4	Name (LAST, First)	MASUDA, Yukinori				
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111-5-6	State of nationality	JP				
III-5-7	State of residence	JP				
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent				
IV-1-1	Name (LAST, First)	HANABUSA, Tsuneo				
IV-1-2	Address	c/o Hanabusa Patent Office, Shin- Ochanomizu Urban Trinity, 2, Kandasu- rugadai 3-chome, Chiyoda-ku, Tokyo 1010062 Japan				
IV-1-3	Telephone No.	03-3253-5371				
IV-1-4	Facsimile No.	03-3253-5380				
IV-1-5	e-mail	100068618				
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent				
IV-2-1	Name(s)	MIYAZAKI, Yoshio(100104145); KATO, Tsutomu(100104385); ONOZUKA, Kaoru(100109690); TAKA, Masahiro(100131266); KOMIYA, Tomoaki(100131141)				
V	DESIGNATIONS					
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					

VI-1	Priority claim of earlier national application	-	
VI-1-1	Filing date	25 November 2003 (25	.11.2003)
VI-1-2	Number	2003-393880	
VI-1-3	Country	JP	
VI-2	Priority claim of earlier national application		
VI-2-1	Filing date	25 November 2003 (25	.11.2003)
VI-2-2	Number	2003-393884	
VI-2-3	Country	JP	
VI-3	Priority claim of earlier national application		
VI-3-1	Filing date	25 November 2003 (25	.11.2003)
VI-3-2	Number	2003-393886	
VI-3-3	Country	JP	
VI-4	Priority document request	0.5	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2, VI-3	
VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	26	-
IX-3	Claims	6	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	39	

Paper Copy (NOT for submission)

	Accompanying Items	paper docume	nt(s) attached	elec	tronic file(s) attached
IX-8	Fee calculation sheet	_	/		-
IX-17	PCT-SAFE physical media	-	-		✓
IX-19	Figure of the drawings which should accompany the abstract				
IX-20	Language of filing of the international application	Japanese			
X-1	Signature of applicant, agent or common representative				
X-1-1	Name (LAST, First)	HANABUSA,	Tsuneo		
X-1-2	Name of signatory				
X-1-3	Capacity				

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by		
	the International Bureau		